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DISEASE CONTROL SERVICES ACTIVITIES

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MAY 3 1 1972

- PUBLIC STOCKYARDS
- · ANIMAL IDENTIFICATION
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- TRAINING-TECHNICAL AND PROFESSIONAL DEVELOPMENT

QUARTERLY REPORT FOR

OCTOBER - NOVEMBER - DECEMBER 1970

U.S. DEPARTMENT OF AGRICULTURE/ANIMAL HEALTH DIVISION
VV AGRICULTURAL RESEARCH SERVICE

REPORT OF ANIMAL DISEASES AT PUBLIC STOCKYARDS	0 1 1	D	1070

DISEASE	TOTAL NO. CASES DIAGNOSED CLINICALLY (Show in parentheses how many of these cases were laboratory confirmed.)					
	CATTLE	SHEEP	GOATS	SWINE	EQUINE	
Abscesses	565	182		2,002	6	
Actinomycosis or Actinobacillosis	5,870			1	3	
Anaplasmosis	17					
Anthrax						
Arthritis	1,549	913		14,512	15	
Atrophic Rhinitis	*			21,642		
Blackleg						
Bluetongue						
Brucellosis Reactors (from stockyard test)	262					
Contagious Ecthyma (Sore Mouth)		42		100		
Enteritis	196	60		193		
Epithelioma (Cancer Eye)	10,495					
Erysipelas			. 1	305		
Foot Rot	494	465	,	and the second		
Hog Cholera				31		
Infectious Bovine Rhinotracheitis	150		7			
Infectious Keratitis (Pinkeye)	2,957	8				
Infectious Papillomas	785					
Influenza				677		
Leptospirosis						
Listeriosis		1				
Mastitis	9,423	570		594	1	
Mucosal Disease						
Mycotic Stomatitis						
Paratuberculosis Reactors ,					2.	
Pasteurellosis (Hemorrhagic Septicemia)	2,320	39				
Rabies						
Ringworm	2,702					
Salmonellosis	-,			30		
Scabies (Chorioptic)						
Scabies (Demodectic)						
Scabies (Psoroptic)						
Scabies (Sarcoptic)				968		
Scrapie	· ·					
Screwworm Infestation						
Strangle (Distemper)					25	
Tetanus						
Transmissible Gastroenteritis						
Tuberculosis Reactors (from stockyard test)						
Vesicular Stomatitis			i i			
TOTAL AFFECTED ANIMALS	37,787	2,280	59	40,955	49	

350469

				1. NAME OF	PUBLIC STO	CKYARD			
MON	THLY ACTI	VITIES REF	PORT	U.S.	Totals				
FOR PUBLIC STOCKYARDS			2. CITY AND				3. мо	3. MONTH AND YEAR	
			Octobe	er 1970 -	Decemb	er 1970	Fi	scal Year 197	
	TOTAL NO. RECEIPTS	NO. TRANSIT	NO. CERTIFI	No.	NO. ANIMALS TESTED		NO. ANIMA		KIND OF
SPECIES	(Initial Inspections)	INSPECTED (F-W-R)	CATES ISSUED	ANIMALS RE-	BRU- CELLOSIS	TUBER- CULOSIS	OFFICIAL DIPPED (SPRAYE	OR	USED H
4. CATTLE	3,953,802	104,994	53,087	2,965,651	46,138	4,566	3,655		
5. SHEEP	975,552	77,860	4,417	727,707	-	-	-		
6. GOATS	35,389	135	26	40,533	41	-	-		
7. SWINE	5,532,668	206,390	13,104	1,890,739	1,787	-	_	1	
8. EQUINE	4,266	197	368	3,676	-	-	-		
9. TOTAL	10,501,677	389,576	71,002	5,628,306	47,966	4,566	3,655		
10. NO. DIP SAMPLES SUBMITTED TO LAB.		11. SCRAPINGS			12. NO. TICK				
	2	71				38	TO LAB. MITTED TO LAB		
	TTLE MCT BAC		NOT BLOOK	SAMPLES	16. NO. CAL	VES VACCII	NATED 1	7. NO. SWI	NE TREATED WITH
410,571 69,034			2,643				18,246		
	18. INTE	RSTATE VIOL	ATIONS			19. 28	HOUR LAW	VIOLATIC	NS
A. NO. REP	38	В. NO	. INVESTIGAT	64	A. NO. REP		10 B. NO. IN		ESTIGATED 10
		20. UNITS	CLEANED AN	D DISINFECTE	D		2		ED-WATER-REST
A. NO. RAILROAD CARS B. NO. TRUCKS		1,091	C. NO. PENS 4,357			STATIC	233		
NUMBER OF TRACEBACKS					NUMBER REACTORS RECEIVED				
DISE	EASE	COMPLET	ED NOT	COMPLETED B	DISE	ASE	CAT	TLE	SWINE
22. BRUCELLOSIS 448		448		31	26. BRUCELLOSIS 3,154		+	10	
23. TUBERCULOSIS		60		5	27. TUBERCULOSIS 76		5	-	
24. OTHER (Specify) Scabies Cattle		0			28. OTHER (SPECIES Cattle		NUMBER 9
	s Cattle	2							

HEALTH INSPECTION & IDENTIFICATION

In November, the public stockyard inspection force at Indianapolis, Indiana found hog cholera in 31 swine. Their reports and consequent tracing led to the farm of origin where 44 additional swine were found to be infected with the disease. All swine connected with the outbreak were given proper disposition.

This again demonstrates the importance of vigilant-well trained inspection personnel to inspect livestock moving in marketing channels.

TECHNICAL AND PROFESSIONAL DEVELOPMENT

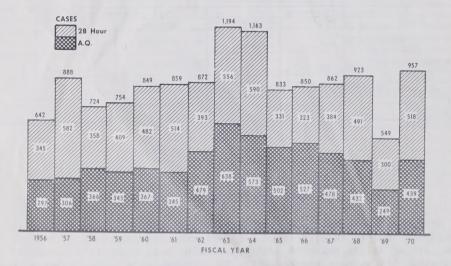
While most of the training courses scheduled by the Division for the remainder of FY 1971 have been canceled due to lack of funds, we have made excellent progress to date. We were able to have a Technical Development School for Livestock Inspectors, an Epidemiological Orientation for Veterinarians Course, three Intermediate Epidemiology Courses, one Laws, Regulations, Policies Course, and 15 of 18 Division courses scheduled for the first half of FY 1971 were conducted. ARS Supervisory Training Courses scheduled and one-day Civil Rights Seminars for Supervisors will be held as planned. 99 State employees attended Division courses related to cooperative programs. Stockyard veterinarians and Epidemiologists are making periodic presentations in Omaha, St. Paul, Sioux City, and Fort Worth for C&MS veterinarians and inspectors receiving training in meat inspection activities. These presentations and handout material have been well received and do a great deal to improve communication and cooperation between the two agencies. C&MS has provided TB Post-Mortem training in FY 1971 for 35 of our veterinarians, and it is appreciated. There is still much that can be done in the area of employee development until funds for training again become available as well as in anticipation of training needs required in FY 1972.

HEALTH AND HUMANE REQUIREMENTS

The graph below indicates the volume of apparent violations of the 28 Hour and Animal Quarantine Laws from 1956 through Fiscal Year 1970.

Health and Humane Requirements

REPORTS OF APPARENT VIOLATIONS OF THE 28 HOUR AND ANIMAL QUARANTINE LAWS



NOTE:

The report for July, August and September should be corrected. The 22 cases indicated as rabies in cattle should be shown as 22 cases of ringworm. The one case listed as swine rabies should have been listed as mastitis. The correct new totals would then be 2267 cases of cattle ringworm and 542 swine mastitis.